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AP20 Rec'd PCT/PTO 27 APR 2006

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q94286

Koichi NAKANO, et al

Appln. No.: National Stage of PCT/JP2004/015784

Confirmation No.: Unknown

Group Art Unit: Unknown

Filed: April 27, 2006

Examiner: Unknown

For: DIAGNOSTIC REAGENT FOR UTERINE ADENOCARCINOMA AND METHOD OF
DETECTING ADENOCARCINOMA CELLS

INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. §§ 1.97 and 1.98

MAIL STOP AMENDMENT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

A copy of CA MAKIN, et al, "MONOCLONAL ANTIBODY TO CYTOKERATIN FOR USE IN ROUTINE HISTOPATHOLOGY" J. CLIN. PATHOL., Vol. 37, 1984, pages 975-983, is submitted herewith. The other cited documents were identified in the International Search Report noted below.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action

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Attorney Docket No. Q94286


on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under § 1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant encloses herewith an English-language version of a Communication from a foreign patent office in a counterpart application citing such documents (International Search Report for PCT/JP2004/015784 dated December 7, 2004), indicating the degree of relevance found by the foreign patent office.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.

Respectfully submitted,



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WASHINGTON OFFICE

23373

CUSTOMER NUMBER

Date: April 27, 2006

Substitute for Form 1449 A & B/PTO <u>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</u> (use as many sheets as necessary)				Complete if Known	
				National Stage of	
				Application Number	PCT/JP2004/015784
				Confirmation Number	Unknown
				Filing Date	April 27, 2006
				First Named Inventor	Koichi NAKANO
				Art Unit	Unknown
				Examiner Name	
Sheet	1	of	1	Attorney Docket Number	Q94286

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
		US 4,775,620		10/04/1988	ROBERT D. CARDIFF, ET AL
		US 5,288,614	A	02/22/1994	HEINZ BODENMUELLER, ET AL
		US			
		US			
		US			

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
		JP	6-501469	A	02/17/1994	AB. IDL IMMUNODEVELOPLAB	
		WO	03/024191	A	03/27/2003	RAVAN BIOTECHNOLOGIES, INC.	
		JP	2001-500609	A	01/16/2001	MATRITECH INC.	
		JP	2003-514217	A	04/15/2003	THE REGENTS OF THE UNIVERSITY OF CALIFORNIA	
		WO	03/057168	A	07/17/2003	THE SCRIPPS RESEARCH INSTITUTE	

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
		MOLL, ET AL, "CYTOKERATINS OF NORMAL EPITHELIA AND SOME NEOPLASMS OF THE FEMALE GENITAL TRACT", LABORATORY INVESTIGATION, Vol. 49, No. 5, 1983, pages 599-610	
		KAMOI, ET AL, "IMMUNOHISTOCHEMICAL STAINING IN THE DISTINCTION BETWEEN PRIMARY ENDOMETRIAL AND ENDOCERVICAL ADENOCARCINOMAS: ANOTHER VIEWPOINT", INTERNATIONAL JOURNAL OF GYNECOLOGICAL PATHOLOGY, Vol. 21, No. 3, 2002, pages 217-223	
		IVANYI, ET AL, "KARATIN SUBTYPES IN CARCINOMAS OF THE UTERINE CERVIX: IMPLICATIONS FOR HISTOGENESIS AND DIFFERENTIAL DIAGNOSIS", CANCER RESEARCH, Vol. 50, 1990, pages 5143-5152	
		CA MAKIN, ET AL, "MONOCLONAL ANTIBODY TO CYTOKERATIN FOR USE IN ROUTINE HISTOPATHOLOGY", J. CLIN. PATHOL., Vol. 37, 1984, pages 975-983	

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to indicate here if English language Translation is attached.